

Amended claims:

1. The use of from 10 to 200 ppm, based on the molding composition F, of at least one polyorganosiloxane S to ensure that the undesirable changes in shade brought about by low temperatures (Cold Stress Whitening) in impact-modified thermoplastic molding compositions F which comprise at least one elastomeric graft polymer A and at least one thermoplastic polymer B do not generate a dE value greater than 3, determined to DIN 5033.
2. The use as claimed in claim 1, wherein the polyorganosiloxane S is added to the impact-modified thermoplastic molding composition F before the molding composition F is further processed in mixing apparatuses or in apparatuses for producing moldings.
3. The use as claimed in claim 1 or 2, wherein the elastomeric graft polymer A is prepared in emulsion or in suspension, in which process a rubber latex is produced, and wherein a polyorganosiloxane S is added to the reaction mixture at the latest prior to the coagulation of the rubber latex.
4. The use as claimed in any of claims 1 to 3, wherein the amount of the polyorganosiloxane S added is from 10 to 190 ppm, based on the molding composition F.
5. The use as claimed in any of claims 1 to 4, wherein the polyorganosiloxane S is a polydimethylsiloxane with a viscosity of from $10 \cdot 10^{-6}$ to $100\,000 \cdot 10^{-6}$ m²/s.
6. The use as claimed in any of claims 1 to 5, wherein the rubber present in the elastomeric graft polymer A comprises a diene rubber, alkyl acrylate rubber or EPDM rubber.
7. The use as claimed in any of claims 1 to 6, wherein, are present in the thermoplastic polymer B styrene and/or α -methylstyrene, and acrylonitrile.
8. The use as claimed in any of claims 1 to 7, wherein the impact-modified molding composition F is an ABS molding composition.

5

Blank

10

15

20

25

THIS PAGE BLANK (USPTO)

30

35

40

45